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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	300
Attorney Docket No. 042390P12966 (maximum 12 characters) First Named Inventor Shlomo Ovadia	0/004(
Title: METHOD AND APPARATUS OF A SEMICONDUCTOR-BASED TUNABLE OPTICAL DISPERSION COMPENSATION SYSTEM WITH MULTIPLE CHANNELS	]  -   1c7:
Express Mail Label No. EL861981480US	

ADDR	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>X</u>	Specification (Total Pages 32 ) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	_x	Drawings(s) (35 USC 113) (Total Sheets <u>6</u> )					
5.	<u>X</u>	Oath or Declaration (Total Pages <u>6</u> )					
		a. X Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)					
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies					

ACCOMPANYING APPLICATION PARTS						
9. X Assignment Papers (cover sheet & documents(s)) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
b. Power of Attorney						
11 English Translation Document (if applicable)						
12. <u>X</u> a. Information Disclosure Statement (IDS)/PTO-1449						
X b. Copies of IDS Citations						
13 Preliminary Amendment						
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. X Other: separate sheet with title, express mail label, copy of postcard and						
attorney's signature						
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit						
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)						
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that						
19. Correspondence Address						
Customer Number or Bar Code Label						
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below						
NAME James Y. Go						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country U.S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606						
Name (PRINT/TYPE); James Y. 30 Registration No.: 40,621 Signature: Date: 10-19-01						

11/28/00

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				TOTAL AMOUNT OF PAYMENT (\$)	\$978.00	
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1.	[ X ]	The Co	mmissi er paym	oner is hereby authorized to charge in	dicated fees and credit	
				nt Name		
	[ x ]	Charge	Any Ad	Iditional Fee Required Under 37 CFR 1	.16 and 1.17	
	[ ]	Applica	ant clain	ns small entity status. See 37 CFR 1.2	7	
2.	_ X	Payme	nt Enclo	esed: X Check Credit Card Money Order Other		
FEE (	CALCUL	ATION				
1.	BASIC F		EE			
Large Fee Code 101 106 107 108 114	Fee (\$) 710 320 490 710 150	Small I Fee Code 201 206 207 208 214	Entity Fee (\$) 355 160 245 355 75	Fee Description Utility application filing fee Design application filing fee Plant filing fee Reissue filing fee Provisional application filing fee	Fee Paid 740.00	-
					SUBTOTAL (1) \$ 740.00	
2.	EXTRA		<u>FEES</u>	Extra Claims	Fee from below Fee Pair	<del>_</del>
Inder Multi **Or	Claims pendent ( ple Depenumber pendent)	endent	sly paid	- 20** = 11 - 3** = 0 I, if greater; For Reissues, see belo	$\begin{array}{cccc} X & 18.00 & = & 198.00 \\ X & 84.00 & = & 0.00 \\ & & & = & \end{array}$ w.	<u> </u>
Fee	Fee	Fee	Fee	<u></u>		
Code 103 102 104 109 110	(\$) 18 80 270 80 18	Code 203 202 204 209 210	(\$) 9 40 135 40 9	Fee Description Claims in excess of 20 Independent claims in excess of 3 Multiple dependent claim, if not paid **Reissue independent claims over of **Reissue claims in excess of 20 and	riginal patent	
FEE	CALCUL	ATION (	continu	ued)	SUBTOTAL (2) \$ 198.00	<del></del>

3.	ADDITIO	NAL FEE	s			
Large	<b>Entity</b>	Small E	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description Fee Paid		
105	130	205	65	Surcharge - late filing fee or oath	_	
127	50	227	25	Surcharge - late provisional filing fee		
				or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for ex parte reexamination	_	
112	920*	112	920*	Requesting publication of SIR prior to  Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
115	110	215	55	Extension for reply within first month		
116	390	216	195	Extension for reply within second month	_	
117	890	217	445	Extension for reply within third month		
118	1,390	218	695	Extension for reply within fourth month		
128	1,390	218	945	Extension for reply within fifth month		
119	310	226 219	155	Notice of Appeal		
119	310	219	155	Filing a brief in support of an appeal	_	
		221	135	Request for oral hearing		
121	270			Petition to institute a public use proceeding		
138	1,510	138	1,510	Petition to institute a public use proceeding  Petition to revive – unavoidable	_	
140	110	240	55 620	Petition to revive - unavoidable  Petition to revive - unintentional		
141	1,240	241			_	
142	1,240	242	620	Utility issue fee (or reissue)		
143	440	243	220	Design issue fee		
144	600	244	300	Plant issue fee		
122	130	122	130	Petitions to the Commissioner		
123	130	123	130	Petitions related to provisional applications		
126	180	126	180	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per		
				property (times number of properties) 40.00	_	
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))		
149	710	249	355	For each additional invention to be examined		
		-		(see 37 CFR 1.129(b))		
179	710	279	355	Request for Continued Examination (RCE)		
169	900	169	900	Request for expedited examination of a design		
Oth-	r fee (speci	<b>5</b> Λ		application	_	
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Othe	r fee (speci	fy) _			_	
				SUBTOTAL (3) \$ 40.00		
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Printed Name: James Y. Go						
Sigr	nature: 🗡	Hun	MK	Date: 10-19-01		
Reg	. Number:	40,62	1 1	Telephone Number:(206) 292-8600		
	(	/	V			

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Our Reference: 042390P12966

## METHOD AND APPARATUS OF A SEMICONDUCTOR-BASED TUNABLE OPTICAL DISPERSION COMPENSATION SYSTEM WITH MULTIPLE **CHANNELS**

Inventor	s: Shlomo O	vadia <i>et</i>	al.
Respec	ctfully submitte	ed,	
BLAKELY SOKOLO	FF TAYLOR	& ZAFMAN	ILLP
James James Regarder	Thes Y Go J. No. 40,621		
"Express Mail" mailing label nur Date of Deposit: October I hereby certify that I am causin the United States Postal Servic service on the date indicated a addressed to the Assistant Cor	19, 2001 ng this paper or f e "Express Mail bove and that thi	ee to be depo Post Office to is paper or fe	o Addressee″ e has been
20231 / Rimma N.	Oks		
(Typed or printed name of pers	on mailing pape	r or fee)	
Similar		10-19-01	
(Signature of person mailing pa	aper or fee)	(Date signe	ed)
Serial/Patent No.: New Application	Title of the re	oate: Her	earrith
Client: Intel Corporation	_ rung/issue L	vate: Her	CATCH
Title: METHOD AND APPARATUS OF	A SEMICONDUC	TOR-BASED	TUNABLE OPTICAL
DISPERSION COMPENSATION SYSTEM		7777	LS
BSTZ File No.: 042390P12966  Date Mailed: 0ctober 19, 2001	_ Atty/Secty In		rno
The following has been received in the U.S. Pa	Docket Due I		Inda ad 3 %
Amendment/Response (pgs.)		861981480T	
Appeal Brief (pgs.) (in triplicate)		h(s) Extension of Tim	1
Application - Utility (32 pgs., with cover and abstract)	Information Disclosure State	ement & PTO- 1449 <u>5</u> p	gs.)   Check No.
Application - Rule 1.53(b) Continuation ( pgs.)	☐ Issue Fee Transmitta		Amt:
Application - Rule 1.53(b) Divisional ( pgs.)	☐ Notice of Appeal		
Application - Rule 1.53(b) CIP ( pgs.)	Petition for Extension	n of Time	
Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for		
Application - Design ( pgs.)	Postcard		
Application - PCT ( pgs.)	Power of Attorney (_	pgs.)	
Application - Provisional (pgs.)	Preliminary Amenda		
Assignment and Cover Sheet	Reply Brief (]		
Certificate of Mailing	Response to Notice		
Declaration & POA (6 pgs.)		tion for Indep. Invent	or/Small Business

☐ Disclosure Does & Orig & Copy of Inventor's Signed Letter(\_ Transmittal Letter, in duplicate Drawings: 6 # of sheets includes 6 figures Fee Transmittal, in duplicate ■ Other: \* separate sheet with title, express mail label, copy of postcard, and attorney's signature; \* copies of (6) IDS cited references